Manhole Inspection Summary M			Manh	ole # S33A	A2005N	ЛH
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Inspection	☐ Is Incomplete	Rating: 4) Poor				
Record Plat: 33	BAA2 Node: 005	Status: Found		Insp Date: 4/	18/07 10:4	5 AM
Incomplete Cor	nments			Crew: JY , JJ		
			In	spector: Yi, J		
				Firm: RKK		
Location	Address: 5417 SPRING	GLAKE WAY	Cros	s Street: TAPLO	W RD	
Manhole	Type: Inline Lo	ocation: Grass	Grou	nd Conditions: D	ry	
	☐ Prev. Rehab W	eather: Dry	Subje	ct To Ponding: N	one	
Comments						
Cover	Shape: Circular	Diameter: 24 (, •	(in.) Dist A/B ((in.)
	Type: Sanitary	Condition: Sound		ver Material: Cas	st Iron	
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: Sound	Cracked	✓ Leaks		
Chimney / Fra	me Adjustment 🗸 E	xists Material: Brick		☐ Parged	Height: 3	(in.)
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Loose Brick	C Deteriorate	ed	
Infiltration:	☐ None ✓ Joint ☐	☐ Cracks ☐ Mortar	☐ Roots ✓	Wall		
Corbel	Material: Brick	☐ Parged	d Type: Con	centric/Eccentri	ic	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	r Roots	✓ Wall		
Barrel	Material: Brick	☐ Parged	t			
Shape:	Circular Diam	neter: 42 (in.) Lengt	h: (in.)			
Condition:	☐ Sound ☐ Cracked	✓ Root Intrusion	Loose Brick	✓ Deteriorat	ed	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	r 🗸 Roots	✓ Wall		
Bench	✓ Exists Material: Br	ick	☐ Parged ✓	Debris (not Co	ndition rela	ted)
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deteriorate	d Leaks	Debris	
Channel	Material: Brick	☐ Parged	d □ Debris (r	not Condition rela	ated)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	✓ Deteriorate	ed Leaks	Debris	
Steps	Count: 7 Missing: 0	Corroded				
Surcharge	✓ Evidence Of Surch	narge Depth: 3.5 (ft	.) Active Su	rcharge Present		

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Location View



Defect



Frame leaks. Adjustment, Corbel and Barrel infiltration - other side.

Top View



Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment, Corbel and Barrel infiltration.

Manhole Inspection Summary

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration, root intrusion and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.89 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Roots

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration, root intrusion and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.89 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Roots

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection